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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/16/2006

EXAMINER
UNDERWOOD, DONALD W

Russell D. Orkin WEBB ZIESENHEIM LOGSDON ORKIN & HANSON, P.C. 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219-1818

ART UNIT PAPER NUMBER

3652

DATE MAILED: 02/16/2006

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/652 583 08/29/2003		Takatoshi Sugimoto	0388-031709	9140

TITLE OF INVENTION: BOOM ASSEMBLY FOR SWIVELING UTILITY VEHICLE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notifications	· or directed otherwise	in Block I, by (a	a) specifying a	·	address; and/or (b) indicating a			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address				Note: A certi Fee(s) Transn papers. Each	ficate of mailing can only be use nittal. This certificate cannot be us additional paper, such as an assign	d for domestic mailings of the ed for any other accompanying nment or formal drawing, must		
7590 02/16/2006				have its own o	certificate of mailing or transmission	on.		
Russell D. Orkin WEBB ZIESENHEI 700 Koppers Buildir	IN & HANSOI	N, P.C.	I hereby certi States Postal addressed to transmitted to	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
436 Seventh Avenue Pittsburgh, PA 1521				(Depositor's name)				
i ittsburgii, i A 1521					(Signature)			
						(Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO	D. CONFIRMATION NO.		
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EXAMI	NER	ART UN	IIT .	CLASS-SUBCLAS	SS			
UNDERWOOD,		3652		414-694000				
1. Change of correspondence : CFR 1.363).	address or indication of "Fo	ee Address" (37		ing on the patent fron				
Change of corresponde	Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			registered attorney or agent) and the names of up to					
Number is required.  3. ASSIGNEE NAME AND F	PESIDENCE DATA TO B	E DRINTED ON T		· · · · · · · · · · · · · · · · · · ·				
				4 71 7	an assignee is identified helow th	e document has been filed for		
recordation as set forth in 3 (A) NAME OF ASSIGNED		of this form is NO		or filing an assignmen NCE: (CITY and STA	an assignee is identified below, that.	o document may been mod for		
(A) NAME OF ASSIGNED			(b) RESIDEN	CE. (CITT and STA	TE OR COUNTRY)			
Please check the appropriate a	ssignee category or catego	ries (will not be pr	inted on the pa	tent) : 🔲 Individua	al Corporation or other private	group entity Government		
4a. The following fee(s) are en	nclosed:	46	. Payment of F	, ,				
Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
		<del></del>	Deposit Ac	count Number	(enclose an	extra copy of this form).		
<ol> <li>Change in Entity Status (f</li> <li>a. Applicant claims SM</li> </ol>		,	☐ b. Applica	nt is no longer claimi	ng SMALL ENTITY status. See 3	7 CFR 1.27(g)(2).		
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issu plication Fee (if required) v ds of the United States Pate	e Fee and Publicate vill not be accepted and Trademark	tion Fee (if any d from anyone of Office.	) or to re-apply any pother than the applica	oreviously paid issue fee to the app nt; a registered attorney or agent; or	lication identified above. or the assignee or other party in		
Authorized Signature				Date				
Typed or printed name					stration No.			
an application. Confidentiality submitting the completed app this form and/or suggestions for Box 1450, Alexandria, Virgini Alexandria, Virginia 22313-14	vis governed by 35 U.S.C. lication form to the USPT or reducing this burden, ship a 22313-1450. DO NOT \$ 150.	122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR C	1.14. This colled depending upon Chief Information COMPLETED	ection is estimated to on the individual case ation Officer, U.S. Pa FORMS TO THIS A	nefit by the public which is to file (take 12 minutes to complete, including Any comments on the amount of tent and Trademark Office, U.S. EDDRESS. SEND TO: Commission	ding gathering, preparing, and f time you require to complete Department of Commerce, P.O. ter for Patents, P.O. Box 1450,		
		are required to res	pond to a colle	ction of information u	unless it displays a valid OMB con	trol number.		



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WEBB ZIESENHI	EIM LOGSDON ORK	ART UNIT	PAPER NUMBER	
700 Koppers Build 436 Seventh Aven Pittsburgh, PA 152	ue	3652 DATE MAILED: 02/16/2000	6	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 272 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 272 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.